06-05-06

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CHICAGO, IL 606	06-7507			transmitted to the USP	TO (571) 273-2885, on the o	date indicated below.	
6/06/2006 DEMMANU2 00	000005 10773893			Alfred Z.	Hanna	(Depositor's name)	
1 FC:2501 2 FC:1504	700.00 OP 300.00 OP			1742	mu	(Signature)	
c reitina	300.00 UP				6	-1-2606 (Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,893	02/05/2004		Mark W. Espensch	eid	208808.0005	8339	
TITLE OF INVENTION: FI	LAT PANEL ANTENNA A	RRAY					
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PI	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	l	\$300	\$1000	06/01/2006	
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☐ Change of correspond Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	or agents OR, alter	matively,			
☐ "Fee Address" indicat	tion (or "Fee Address" Indica	ation form	registered attorney	single firm (having as a or agent) and the name	nes of up to		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	e of a Customer	listed, no name wi	attorneys or agents. If ll be printed.	no name is 3		
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				D D.		. П.	
Please check the appropriate	assignee category or catego	ries (will not be pr	rinted on the patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
a. The following fee(s) are	enclosed:	41	D. Payment of Fee(s):				
Issue Fee				nount of the fee(s) is en			
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	(from status indicated above MALL ENTITY status. See		☐ b. Applicant is no	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Penterest as shown by the reco	is requested to apply the Issuublication Fee (if required) vords of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or to d from anyone other to Office.	re-apply any previous han the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature		mm		6	6-1-2006		
Typed or printed name <u>A</u>	Alfred E. Hanna	_		Registration 1	No. <u>57,605</u>		
his collection of information application. Confidential ubmitting the completed aphis form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of reducing this burden, st	11. The information 122 and 37 CFR O. Time will vary nould be sent to the	on is required to obtain 1.14. This collection depending upon the e Chief Information C	n or retain a benefit by is estimated to take 12 individual case. Any co officer, U.S. Patent and	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O.	

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BELLER	OCTIVITY TO MAN TO THE STATE OF	112 22.11	Application Number	10/773,89		
TRANSMITTAL FORM		Filing Date	February 5	5, 2004		
		First Named Inventor	Mark W. E	Espenscheid		
	• = :		Art Unit	2821		
#= be used for	"	FUnni	Examiner Name	Hoang V.	Nguyen	
· · ·	all correspondence after initial	illing) <b>b</b>	Attorney Docket Number	208808.00	005	
Total Number of	f Pages in This Submission					
		ENC	LOSURES (Check all	l that apply	γ)	
Amendme  Af  Af  Extension  Express A  Information  Certified Cocumen  Reply to M Incomplet	fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD  arks	Address	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Certificate of mailing cover letter, issue fee transmittal form (in duplicate); return receipt postcard.	
	SIGNA	TURE	OF APPLICANT, ATTO	RNEY. C	OR AGENT	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  Sachnoff & Weaver, Ltd.						
Signature	Signature Haure					
Printed name	inted name Alfred E. Hanna					
Date	6-1-2006 Reg. No. 57,605					
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: express mail Att.  Signature						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alfred E. Hanna

Typed or printed name

Date

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FEE TRANSMITTAL Filin	Sorsuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Арр
	FEE IRANSWILLAL	Filin

For FY 2006

$\square$	Applicant claims	small entity	status.	See 37	CFR 1.27
			$\overline{}$		

TOTAL AMOUNT OF PAYMENT (\$) 1,000.00

Signature

Complete if Known					
Application Number	10/773,893				
Filing Date	February 5, 2004				
First Named Inventor	Mark W. Espenscheid				
Examiner Name	Hoang V. Nguyen				
Art Unit	2821				
Attorney Docket No.	208808.0005				

METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
✓ Deposit Account D	eposit Account	t Number: <u>19001</u>	<b>1</b>	Deposit A	Account Name:	Sachnoff & \	Neaver, Ltd.
For the above-identif	fied deposit a	account, the Direc	tor is hereb	y authorized to	o: (check all th	at apply)	
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1. BASIC FILING, SEAR	CH, AND E FILING F			ı ceec	EVANINA	TION FEEC	
	S	mall Entity		Small Entity	S	TION FEES	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	<u>Fee (\$)</u>	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	<del></del>
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEE	S					Fee (\$)	Small Entity
<u>Fee Description</u> Each claim over 20 (in	ncluding Re	eissues)				50	Fee (\$) 25
Each independent clai			ies)			200	100
Multiple dependent cl		Č	,			360	180
Total Claims	Extra Claim	rs <u>Fee (\$)</u>	Fee Pa	aid (\$)		Multiple De	pendent Claims
- 20 or HP = HP = highest number of total	alaima naid fa	X	_=			<u>Fee (\$)</u>	Fee Paid (\$)
Indep. Claims	Extra Claim	. •	Fee Pa	nid (\$)			
- 3 or HP =		_x	. =	<del></del> -			
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
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- 100 =	Extra Silee	/ 50 =			whole number		(\$) <u>ree Paid (\$)</u>
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)					Fees Paid (\$)		
Other (e.g., late filing	surcharge)	: <u>Payment of Issu</u>	e Fee				\$1,000
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Name (Print/Type) Alfred E. Hanna

Date 6-1-2006

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Registration No. 57,605 (Attorney/Agent)

Telephone (312) 207-1000

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	pplication of:	)	Art Unit: 2821
	-	)	Examiner: Hoang V. Nguyen
Mark V	W. Espenscheid	)	
		)	
Serial	No.: 10/773,893	)	
		)	
Filed:	February 5, 2004	)	
_		)	
For:	FLAT PANEL ANTENNA	)	
	ARRAY	)	

## **CERTIFICATE OF MAILING**

I hereby certify that the attached:

- 1. Fee Transmittal Form;
- 2. Transmittal Form;
- 3. USPTO Credit Card Payment Form PTO-2038;
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By:\_

Respectfully submitted

Date: 6-1-06

Alfred E. Hanna Reg. No. 57,605

Sachnoff & Weaver, Ltd.

10 S. Wacker Drive Chicago, IL 60606

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